UNITED STATES DEPARTMENT OF THE INTERIOR NW 4 SCOFIELD 15' QUADRANGI F GEOLOGICAL SURVEY R.6 E. R.7 E. 111°07′30″ T.12 S. NOTE: Structure contours 7900 cannot be drawn beyond those shown because of insufficient data. 7900 42'30" 7950 __ 8000 -NOTE: Structure contours cannot be drawn _ 8250 beyond those shown because of insufficient data. 1 145. 39°37′30″ 111°15′ Compiled in 1977 Base from U.S. Geological Survey, 1923

COAL RESOURCE OCCURRENCE MAP OF THE NORTHWEST QUARTER OF THE SCOFIELD 15-MINUTE QUADRANGLE, CARBON, EMERYAND SANPETE COUNTIES, UTAH, BY

AAA ENGINEERING AND DRAFTING, INC.
1979

This report has not been edited for conformity with Geological Survey editorial standards or stratigraphic nomenclature.

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PLATE 5 OF 12

EXPLANATION

STRUCTURE CONTOURS—Drawn on top of coal bed. Solid where vertical accuracy

within 25 feet; long dashed where vertical accuracy possibly not within 25 feet; short dashed where projected above land surface. Contour interval is 50 feet (15.2 m). Datum is mean sea level.

9250

POINT OF MEASUREMENT-Showing altitude of top of coal bed, in feet.

TRACE OF COAL BED OUTCROP-Showing symbol of name of coal bed. Arrow points toward coal-bearing area. Dashed where inferred by present authors.

FAULT – Dashed where approximately located: bar and ball on downthrown side where direction of movement is known.

To convert feet to meters, multiply feet by 0.3048.